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Product Datasheet

Recombinant SARS-CoV-2 Spike Glycoprotein-Membrane Protein Fusion Protein (6xHis Tag), Unconjugated ABC-A318236-50

Article Name	Recombinant SARS-CoV-2 Spike Glycoprotein-Membrane Protein Fusion Protein (6xHis Tag), Unconjugated
Biozol Catalog Number	ABC-A318236-50
Supplier Catalog Number	A318236-50
Alternative Catalog Number	ABC-A318236-50
Manufacturer	Antibodies.com
Category	Proteine/Peptide
Application	SDS-PAGE
Conjugation	Unconjugated
Product Description	A fusion protein consisting of SARS-CoV-2 (Lys310-Leu560) Spike Glycoprotein fused to SARS-CoV-2 Membrane Protein (Met1-Lys15) with a C-terminal 6xHis tag
Concentration	Reconstitution dependent.
Molecular Weight	The protein has a predicted molecular mass of 31.2 kDa after removal of the signal peptide.
Tag	C-terminal 6xHis Tag
Buffer	Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is added as a protectant before lyophilization.
Expression System	HEK293 cells
Purity	> 95% by SDS-PAGE and Coomassie blue staining.

Form	Lyophilized
Sequence	S protein (Lys310-Leu560) + Membrane protein (Met1-Lys15) + 6xHis Tag
Target	SARS-CoV-2 Spike Glycoprotein